OWL LABS

MEETING OWL 4+
MTW405-1000

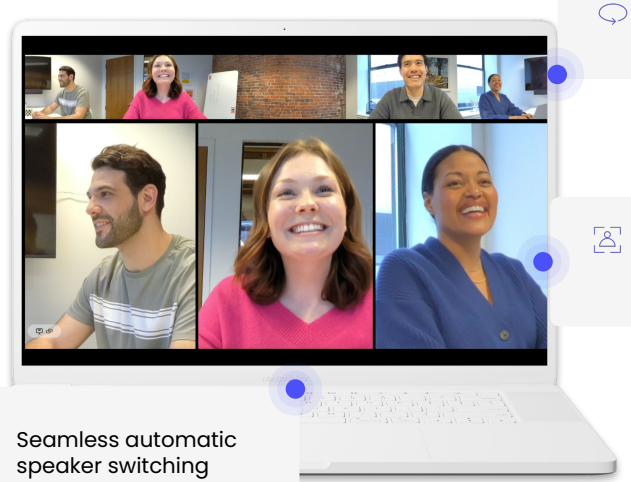
MEETING OWL 4+

360° Reimagined in 4K

The Meeting Owl 4+ is an all-in-one 4K Ultra HD camera, mic, and speaker device that combines award-winning speaker-switching software with enterprise-focused features.

Learn More

REMOTE VIEW



- Seamless automatic speaker switching
- 360° view of the room
- Auto-focus on active speakers for face-to-face discussion
- Ethernet or Enterprise WiFi connection
- 4K Ultra HD video output
- Power over Ethernet Capable (with adapter)
- Plug-and-play compatibility with all video conferencing platforms
- Integrated mics and speakers for 360° audio coverage
- Option to extend audio range by 8' (2.5m) with add-on **Expansion Mic**

Certified for Microsoft Teams

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IN ROOM EXPERIENCE

Give everyone a seat at the table

The Meeting Owl 4+ features our award-winning Owl Intelligence System, which uses visual and audio cues to automatically capture the best view of in-room speakers. Remote attendees can effectively engage and participate in hybrid discussion with crystal clear, 4K Ultra HD video.

Learn More

Outfit any space

The Meeting Owl can stand on its own to support smaller huddle spaces or be paired with the Owl Bar or a second Meeting Owl for collaboration in larger spaces.

MEETING OWL 4+ and OWL BAR

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Meeting Owl® 4+ Specifications

MEETING OWL 4+
MTW405-1000

OWL LABS®

OVERVIEW

Camera

Single custom-designed 360° panoramic fisheye camera to eliminate image distortion

Shows optional 360° panoramic view of the room and face-to-face view that auto-focuses on whoever is speaking

Camera Sensor: 64MP

Output Resolution: 4K Ultra HD

Field of View: 360°

Microphone

8 omnidirectional mics

Smart mics equalize speaker volume to amplify quiet voices

Audio Pickup Radius: 18ft (5.5m)

Option to connect to Expansion Mic to extend audio range by 8' (2.5)

Speaker

2 speakers for 360° coverage and clear in-room sound

Speaker Output Level: 79 dB SPL

Connection

Internet via Enterprise WiFi or Ethernet with a USB adapter

Plug and play connection to host computer via SuperSpeed USB

Option to pair with another Meeting Owl, Owl Bar, or Whiteboard Owl via Bluetooth

Option to connect to the Expansion Mic

Processing Power

Qualcomm® Snapdragon™ 8250

Dimensions

Dimensions: 4.6" (116mm) W x 4.6" (116mm) D x 10.8" (275mm) H

Weight: 3.3lb (1.5kg)

Power Supply

AC/DC Adapter:

100-240 Vac / 1.6 A,

50-60Hz to 20 Vdc / 3A

Warranty

2-year warranty

Option to extend to 3 years with Owl Care

USAGE

Software

AI-powered Owl Intelligence System to intelligently focus on whoever is speaking

Intelligently autofocuses on the active speaker using vision, voice, and motion

Options for presenter enhancement, digital whiteboarding capabilities, and different camera controls to customize your meeting experience

Compatibility

Plug and play connection to host computer via USB-C

Certified for Microsoft Teams

Compatible with virtually all web-based video conferencing platforms

Extend range with the Owl Bar, another Meeting Owl, or add-on Expansion Mic

Management

Meeting Owl App:

- Desktop: Mac and Windows
- Mobile: iOS and Android
- Tablet: iPad and Android

Required for first-time setup and adjusting settings during meetings

The Nest: Manage your fleet of Owls through our web-based portal

Security

Meeting Owl 4+ does not record any video or audio content

Video and audio are streamed to the host computer via USB-C connection

Kensington lock slot

SETUP

Setup

Placement: 3' (1m) from the in-room TV or monitor and within 18' (5.5m) of in-room participants

Setup: Center of the table, tripod-mounted, or ceiling-mounted

What's Included

- Meeting Owl 4+
- Power adapter + line cord
- USB-C to USB-C SuperSpeed cable
- Setup guide
- Table card + Owl holder
- Safety + warranty information
- Owl Connect card
- Owl Labs sticker

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